

CITY OF SAINT PAUL

Christopher B. Coleman, Mayor

COMMERCE BUILDING

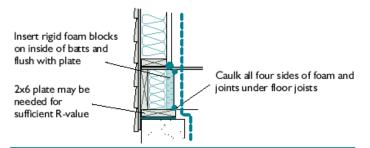
8 Fourth Street East, Suite 200 St Paul, Minnesota 55101-1024 Telephone: 651-266-9007 Facsimile: 651-266-9124 Web: www.stpaul.gov/dsi

Air Sealing and Insulating Required by Code

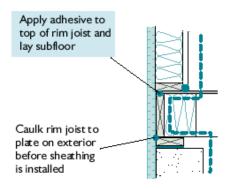
(Sample Techniques shown)

Rim Joist Insulation

Sealing rim joists from the interior



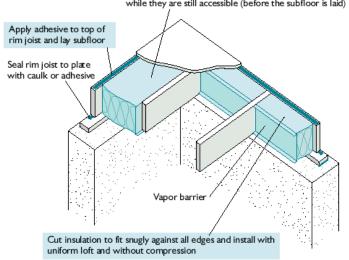
Sealing rim joists from the exterior



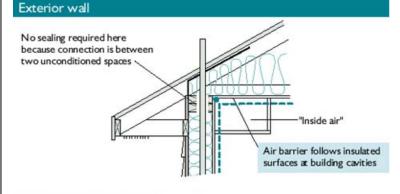
Alternatively, seal a strip of housewrap over exterior of rim joist, covering all joints, before sheathing is installed.

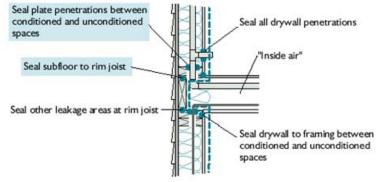
Sealing and insulating rim joists during framing

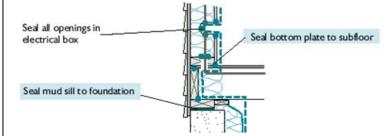
Fully insulate joist cavities running parallel to exterior walls. It is easier to air seal and insulate the cavities while they are still accessible (before the subfloor is laid)



Exterior Wall







Sealing bottom plates at exterior walls

